

Situation Report

Agency Representative	John LaRue
Incident Manager	Chief Tom Mylett
EOC Manager	Danielle Hale

Event Name	Tropical Storm Harvey
Date	8/28/17
Time	8:00 AM
Operational Period	8/27/2017 @12:30PM -8/28/17 @7:00AM
Report Number	8
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Current Situation Summary:

1. Operational Period Overview	
Major Incidents Since Last Report	<ol style="list-style-type: none">1. Activated Port Post-Storm Activities per Port's 2017 Hurricane Plan.2. Begun recall of Tier 2 Essential Personnel.3. Working to complete previously established operational objectives.4. Channel opening delayed while surveying underway. COTP has limited opening of channel until surveying and dredging is completed.
Operational Objectives	<ol style="list-style-type: none">1. Safety and security of all PCCA personnel and facilities.2. Initial damage assessment of all PCCA facilities: a)land (Tuesday, 8/28/17) and b)water (Tuesday, 8/28/17)3. Prioritize of restoration activities for all PCCA facilities.4. Establish Tier 2 recall plan and establish support plan for PCCA personnel.5. Coordinate and encourage opening of the Port of Corpus Christi channel system: a) Channel survey and removal of obstructions (USACE) and b) USCG authorizing reopening of channel and facilities.6. Community outreach and stakeholder engagement for impacted areas.

	7. Achieve normal PCCA operations by Labor Day (September 4 th).
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❖ Major incidents are defined as incidents that threaten life safety, incident stabilization, and property preservation

2. Critical Unresolved Issues	
Department/Facility/Property	Issue
Outer Harbor	COTP limiting the opening of the channel until surveying AND dredging is completed. Damage assessment continues, USACE survey of Inner Harbor from Viola to Outer Harbor at La Quinta Junction.
Inner Harbor	COTP limiting the opening of the channel until surveying AND dredging is completed. Damage assessment continues.
Port Facilities – Port Wide	Restore power.

❖ Note potential opportunities for security breaches here as well (i.e. fences down, unauthorized/suspicious activity or persons)

3. Properties Impacted	
Facility/Property	County
All Port Property & Facilities	Nueces
All Port Property & Facilities	San Patricio
All Port Property & Facilities	Aransas

4. Section Status Reports	
Section	Comments
Operations – Damage Assessment & Debris Management	<p><u>PCCA Facilities Assessment:</u> Completed waterside initial assessments and debris identification by boat within the Inner Harbor, and continuing to perform landside assessments. Upon completion of landside Inner Harbor initial assessments (anticipated to be complete by end of day 28 Aug 2017), teams to begin assessments at La Quinta and Harbor Island. No major damage or significant debris revealed to date within the Inner Harbor.</p> <p><u>Channel Assessment:</u> Condition hydrographic surveys being performed by the U.S. Army Corps of Engineers (USACE) in the channel reach between La Quinta Junction and Viola Turning Basin are anticipated to continue 28 Aug 2017. Work stopped 27 Aug 2017 within CC Bay due to rough seas. Anticipate USACE's 100' contract vessel to arrive today, 28 Aug 2017, in order to begin hydrographic surveys within Entrance Channel and Jetty Channel. Personnel being sent from outside districts to support the vessel since many of the original planned personnel impacted by weather in Houston area.</p>

	<p><u>Emergency Dredging:</u> USACE Dredge Wheeler is in route to Corpus Christi to perform any required emergency dredging, if identified by surveys, and to perform already scheduled maintenance of approx. 700,000 CY. Due to USACE's emergency contracting processes with other hopper dredges in Houston area, USACE determined the Wheeler to be the quickest to respond to the area and will be able to continue to perform the needed maintenance dredging work.</p> <p><u>Aerial Channel and Facilities Condition and Debris Identification:</u> Drone and remaining crew anticipated to arrive later today, 28 Aug 2017. Anticipate surveying the area late today or early tomorrow. Finalizing and coordinating flight plan with contractor, Insitu.</p>
Operations – Bulk Terminal	Nothing new to report since last briefing.
Operations – HMO	<p>Spoke with the Redfish, a Higman towing vessel that was sent to survey the area where the Belle Chase went down. The Belle Chase is out of the channel and wrestling against another submerged wreckage which has a warning on the charts as WR101. This is very fortuitous as traffic knows to avoid the area due to the pre-existing wreck and the top of the vessel is visible. All six barges are accounted for and are beached, at his estimation a thousand feet on land. The other 2 tugs involved, the Sandy Point and Sabine Pass are grounded behind the Lydia Ann channel moorings and pose no danger to traffic. TNT salvage has been hired, out of Houston, as soon as the roads permit they will be coming down to start salvage operations.</p> <p>The drill ship DPDS1 is awaiting representatives from Paragon the ship's owner and a naval architect to sign off on the plan to pull it off. Paragon is out of Houston, they were to arrive today but were delayed due to weather. Resolve Salvage has been hired to salvage the Signet Enterprise. The Signet Arcturus will be towed to Bludworth shipyard for repairs within the next 2 days.</p> <p>USCG notified HMO that a USCG small boat could not be contacted and asked HMO to attempt contact which was negative. A USCG helicopter was dispatched. At 1655 USCG reported CG26129 capsized at light 61 with 4 people in the water. An Army Corp of Engineers vessel was in the area and picked up the crewmembers. All crewmembers are safe.</p>
Operations – Rail	Email broadcast by UP, have major washouts between here and Houston and could impact cargo movements. No idea when will be restored.
Operations PD	<p>Officers conducted a guard house electrical power assessment. The following was reported.</p> <ul style="list-style-type: none"> Stroman Gate (Unit 2)- full power

	<ul style="list-style-type: none"> • Avery Gate (Unit 3)- partial power, exterior light works, interior light (above PSO work area) is out, restroom light & vent do not turn on, outlets do not work (cannot charge batteries), and air condition does not turn on. • Oil Dock 6 gate- no power • Ave F Gate (Unit 6)- still on generator power • Oil Dock 1 Gate- no power • BMD gate (Unit 5)- no power • Oil Dock 14 Gate- no power • Viola gate (Unit 4)- full power <p>Officers patrolled port property for damages assessment.</p> <p>Marine 1 dispatched to a SARR case Ingleside near marker 62 for a capsized USCG vessel. Marine 1 crew will attempt to tie off DATAM to a section of the vessel that's reachable.</p> <p>Officers Reinhardt/Ramos a Contract Guard were assigned to Ingleside EOC for security located at 2425 8th Street, Ingleside, Texas.</p>
Logistics	<p>Annex building- removed 1st floor storm shutters, removed fallen tree, provided janitorial service to areas of storm operations and re-fueled emergency generator.</p> <p>Admin Building- removed downed pole from parking lot, removed debris from parking lot, removed 1st floor and inner window storm shutters, and provided janitorial service to areas of storm operations.</p> <p>Ortiz Center- located and received emergency generator at CD 14 (on standby since AEP power was restored), bring up HVAC chiller units, removed storm shutters on east and south windows (work stopped due to wind conditions), and cleaned up and picked up windblown debris from sidewalks and driveway.</p> <p>PD Admin- provided janitorial services to areas of operation used during storm, fueled up generator, and repaired a/c unit to communications room.</p> <p>OD 11- repaired broken force main to holding septic tank.</p> <p>Fueling- fueled up generators for Avenue F and maintenance fuel tanks.</p> <p>Maintenance yard- inventoried fuel supplies and investigated reported light pole damage (fixture lens fell off).</p> <p>Picked up 2 emergency generators and stored at CD14.</p> <p>Stroman Guardhouse- reset generator and placed to automatic mode after AEP service was restored.</p>

	<p>Objectives for August 28, 2017</p> <ul style="list-style-type: none"> • Resume and complete shutter removal from Ortiz, Admin and Annex • Remove shutters from all Guardhouses • Transfer all dumpsters to original locations • Transfer all equipment back to Striker building (Rincon) • Replace water filters on all ice machines and water fountains PCCA wide • Replace water damaged ceiling tiles at PD and Admin • Transfer pool vehicles back to Admin/Annex • Continue with general debris clean up on all PCCA areas • Maintain generator fuel at maintenance fuel tanks and avenue F
Logistics Food	<p>- <u>Shelter</u> 23 Rooms secured at Holiday Inn Marina. 18 double occupancy, 5 single occupancy Holiday Inn is working to secure more rooms. Should have an update at 8pm on 8/30/17.</p> <p>4 double occupancy available: CHECK IN 8/27/17.....CHECK OUT FOR ALL ROOMS IS 8/30/17</p> <p><u>Ortiz Accommodations:</u> CC Ballroom A: Male Boarding Room, CC Ballroom B: Dining and Lounging Area CC Ballroom C, D, E: Female Boarding Room Employees will have access to shower in the Green Room and Washer/Dryer in the Garage.</p> <p><u>Command Center:</u> 2 Cots in Command Center</p> <p><u>HMO:</u> 2 Cots in HMO</p> <p><u>ANNEX:</u> 3 Cots in Business Development (3rd floor) 3 Cots in IT (2nd Floor)</p> <p><u>Food Plan</u> Ortiz will continue to provide 3 meals per day including AM, Midday, and PM snacks including beverages. Admin 1st floor breakroom/Command Center & HMO will have deli meat/cheese and snacks stocked to sustain between meal periods</p> <p><u>Meal Times:</u> Breakfast Periods 5 am -8 am Lunch 11 am -1 pm Dinner 5pm -7pm</p>
Logistics – IT	Communications and business systems continue to be operational.

	<p>Continue to conduct assessment of security network for camera and access control restoration. 80% of fiber ring switches are currently down.</p> <p>Admin office computer restorations complete. Annex is 10% complete and will be finished on 8/28/17.</p> <p>High temp alarm at PD data center has been cleared. A/C is operational.</p>
Planning	<p>Planning needs - all Activity Reports, Vehicle Usage Logs, and Receipts/invoices turned in on a regular basis.</p> <p>On vehicle Logs – Please make sure to include the Unit # of the equipment you are using/logging.</p> <p>Damage Assessment Report Spreadsheets are being continually updated with damage, debris, and when restorations are made.</p> <p>GIS maps of damage and needs are under development.</p>
Finance	<p>Working on burn rate calculations – will renew call for all timesheets, vehicle logs, etc. at status meeting today.</p> <p>Will do query of all sections on Monday for potential purchases that need a contract or PO in place. To date these requests have been limited, and want to make sure everything has been captured.</p> <p>Have recalled Lynn Angerstein for procurement assistance in post-recovery operations.</p>
Command	<p>Patricia Cardenas returned to Corpus Christi. Jesse Samu is supporting releases through different media outlets.</p> <p>Created a media advisory release posted around 15:00. Posted on website, social media outlets and through PR Media program. Send separate to Port Commissioners, Pilots PIO, Nueces County and City of Corpus Christi PIO.</p> <p>Send separate update as per request to: Platts, FOX Business, CNN Intl, USA Today, Reuters, Bloomberg, Platts, San Antonio Express News and NCB Univision.</p> <p>Working on coordinating interviews for tomorrow (8/28/17) with national networks with John LaRue and Sean Strawbridge.</p> <p>Responded to messages from Port of Texas City Port Santa Marta and Grupo Corer from Colombia, AAPA Latin America.</p>

	<p>Received written request from the City of Gregory (Mayor Celestino Zambrano) for food for First Responders Coordinated efforts for pickup Port will donate 80 meals over a two day period.</p> <p>Received written request from the City of Ingleside for assistance with security Chief Mylett sent two Port police and a security guard to work the 6:00am-6:00pm shift in Ingleside.</p>
EOC Manager	<p>Continued EOC meeting coordination activities and IMT support.</p> <p>Continued push of situation reports, port updates and weather reports to stakeholder groups to ensure continuity of messaging.</p> <p>Continue reach out to surrounding EOCs to assess needs and status.</p> <ul style="list-style-type: none"> • Received verbal report from Port Aransas EOC and provided mission request to Operations Section for force protection of City Marina. • Received verbal report from Nueces County EOC and provided mission request to Food Unit. • Maintained contact with Aransas County EOC. No resource needs at this time. • Received contact from Aransas Pass EOC. No resource needs at this time.
Policy	New operational objectives were discussed and approved.

5. Services Provided/Contracted		
Entity	Commodity	Total Quantity
Allegiance	Ambulance/ 2-man crew staged at Port Admin EOC.	Released

6. Casualties			
Facility/Property/Department	Number Injured Reported	Number Fatalities Confirmed	Number Missing Reported
Belle Chase @ Lydia Ann Channel	1 – head laceration	0	0

7. Damage Assessment
Details
Damage assessment spreadsheet prepared and continually being updated. Major impacts in channel with reported vessels and debris impacting or potentially impacting the channel.

8. Vessels/Equipment In Port					
Details					
See vessel/rail spreadsheet.					

9. Port Shelter In Place – People / Equipment					
❖ Type	Name	Address	Capacity	Census	Status
EOC	Admin Building	222 Power Street	50	4	Active
HMO	Annex Building	1305 N. Shoreline	4	4	Active
Port PD	PD Command Center	1002 East Port Ave	45	6	Active
EOC	Buffalo Street	710 Buffalo Street, Suited 718 Park Tower Office Building		0	Standby
Shelter	Ortiz	Harbor Drive	85	0	In-Active
Shelter	Holiday Inn	Shoreline	41	32	Rest

10. Major Transportation Infrastructure Affected			
Type	Name	Address or Route	Status
Ship Channel	Corpus Christi	Inner/Outer Harbor	NOAA and possibly COE Resources in route to survey channel. Survey of Inner Harbor from Viola to La Quinta Junction underway now.

11. Critical Infrastructure Affected				
Property/Facility	Type	Status	Number Affected	❖ Restoration
Corpus Christi Ship Channel	Ship Channel	Survey begun.	Unknown	Needs dredging and working with COE on plan.
UP RR Tracks Between Here and Houston	Railroad	Down until further notice.	All cargo in and out by rail.	Do not have completed due to weather

❖ Estimated Date of Restoration if Known

12. Additional Resources Status				
❖ Type	# of Persons	# of Pieces of Equipment	Location	Activity
Port Personnel Details on Personnel Spreadsheet.				
Labor	8		Ortiz Center	Contract Guards to assist PD.
Labor	4		Ortiz Center	Food services.
Medical	released	Ambulance	n/a	Stand by emergency services.

Equipment	1	480 KV 3 Phase 475 KW Generator	Ortiz	USCG vessel for shore power
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❖ Indicate Labor or Equipment

13. State/Federal Agencies Actively Engaged		
Agency	# of Personnel Assigned	Type of Specialized Equipment Being Utilized
USCG	1	Ensign Andrew Garcia in Port EOC.
GLO		Vessels grounded.

❖ Estimated Date of Demobilization if Known